IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Yoshitsugu HAMA et al.

Serial No. NEW

Attn: APPLICATION BRANCH

Filed July 21, 2003

Attorney Docket No. 2003-1012

LAMINATED MATERIAL OF SEGREGATING MEMBRANE AND SEGREGATING MEMBRANE SUPPORTING MATERIAL, AND ITS METHOD OF MANUFACTURE (Rule 1.53(b) Continuation of Serial No. 09/665,073, Filed September 19, 2000)

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of [X] the references listed on attached form PTO-1449 and/or [] the additional information identified below in paragraph 3. A legible copy of each reference listed on the form PTO-1449 was previously cited by the Patent Office in prior parent application Serial No. 09/665,073.

1a. [X] This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
 - a. [] that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
 - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.
- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.

- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 a. [] a full or partial English language translation submitted herewith,
 - b. [] a foreign patent office search report (in the English language) submitted herewith,
 - c. [] the concise explanation contained in the specification of the present application at page,
 - d. [] the concise explanation set forth in the attached English language abstract,
 - e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- 5. [] A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Yoshitsugu HAMA et al.

y: /////

Registration No. 25,134

Attorney for Applicants

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Sheet 1 of 1											
FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S)							SERIAL I				
				APPLICANT Yoshitsugu HAMA et al.							
(Use several sheets if necessary) Date Submitted to PTO: July 21, 2003				FILING DATE July 21, 2003			GROUP				
		S. PATENT DOCUMENTS									
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CI	LASS	SUBCLASS	FILING DATE IF APPROPRIATE		
	AA	6,132,868	10/2000	Dea	an et al.						
	АВ	6,258,203	7/2001	Rokn	man et al.	,					
	AC	6,372,004	4/2002	Schul	ltink et al.						
	AD	5,318,650	6/1994	Keraw	valle, Jal N.						
	AE	5,470,485	11/1995	Morw	eiser et al.						
	AF	5,951,798	9/1999	Schn	nidt et al.						
	AG										
	АН										
	AI	AI									
FOREIGN PATENT DOCUMENTS											
		DOCUMENT NUMBER	DATE	cc	OUNTRY	C	LASS	SUBCLASS	TRANSLATION YES NO		
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OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)											
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.